Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 29 Mar 2022 until 23:59 on Wednesday 30 Mar 2022

Forecast Issued on Tuesday 29 Mar 2022 at 02:38

Confidence: High confidence for a return to wintry conditions on the hills from Wednesday, with wintry showers and blustery northerly winds at times, a significant wind chill can be expected. Lower confidence in frequency of snow showers and accumulations expected.

Headline for Tuesday 29 Mar 2022: Some morning mist but becoming a bright day with sunny spells, perhaps a few afternoon showers.

Mountain weather hazards on Tuesday 29 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
<05%	<05%	10%	30%	20%	<05%

Forecast for Tuesday 29 Mar 2022

Weather: A dry morning with some bright or sunny spells, any low cloud and mist clearing. Cloud increasing during the afternoon and the possibility of a few showers later.

Chance of cloud-free hill tops above 700m: 60% improving to 80%.

Low cloud and visibility: Mainly cloud free around dawn but some mist and fog patches forming giving some poorer visibilities for a time. This will improve during the morning. Otherwise some patchy cloud during the afternoon around the summits but generally good visibility.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 29 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/13 NE	8/11 NE	6/9 NE	6/10 SE	7/9 N	7/10 N	8/11 N
300	6/10 NE	5/8 NE	6/10 SE	6/9 E	4/7 N	5/7 N	4/7 N
Valley	6/10 NE	4/7 NE	6/9 SE	5/8 SE	4/6 N	4/7 N	3/6 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/3	6/3	8/6	8/7	7/4	6/4	4/2
300	7/5	8/7	10/8	10/8	9/8	7/6	6/4
Valley	8/6	9/9	10/9	11/10	10/9	8/7	7/6
Freezing Level*	1500m	1400m	1400m	1400m	1300m	1300m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Wednesday 30 Mar 2022

Weather: Colder air will move south overnight with freezing level falling to 400m. A few wintry showers will spread from the north, falling as sleet or snow on the hills some brightness also expected with sunny spells. Cold north or northeasterly winds are likely to become gusty around the showers.

Maximum wind: Northerly 15mph with gusts 25mph but perhaps 30mph around showers.

Chance of cloud-free hill tops above 700m: 70%, most lower cloud will be in association with showers,

Low cloud and visibility: Cloud will temporarily become scattered or broken above 600m in any snow showers perhaps lower if more intense snow showers form. Visibility will become very poor in showers and perhaps temporary whiteout conditions on the higher summits in heavier showers, out with showers visibility will be very good in the cool northerly airstream.

Temperature: **Valleys:** Minus 2 rising to 3 Celsius.
At 700m: Plus 1 falling to Minus 3 Celsius later.
Freezing level: 800m falling to 200m.

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